# Mountain Weather Forecast

## Brecon Beacons National Park

Forecast valid from 06:00 on Sunday 15 May 2022 until 23:59 on Monday 16 May 2022

Forecast Issued on Sunday 15 May 2022 at 02:30

**Confidence:** High for more unsettled conditions over the coming days, but only moderate confidence in the details of showers/thunderstorms Sunday and Monday and lower in the timing and details of precipitation by Tuesday.

**Headline for Sunday 15 May 2022:** A cloudy day with outbreaks of rain and showers.

**Mountain weather hazards on Sunday 15 May 2022**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>Low Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>Low Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Low Likelihood |

| **Weather and chance of precipitation at 600m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Heavy Rain | Light rain | Sunny intervals | Sunny intervals | Sunny | Cloudy |
| Precipitation probability | | | | | |
| 60% | 50% | 20% | 20% | 10% | 20% |

**Forecast for Sunday 15 May 2022**

**Weather:** Cloudy with rain clearing north, possibly heavy with a low risk of a thunderstorm at first. The cloud will slowly break and lift through the morning, allowing a few sunny spells to develop although it is likely to remain rather cloudy over the northern part of the Park. Sunny spells becoming widespread at the end of the afternoon. Some showers moving north in the evening.

**Chance of cloud-free hill tops above 600m:** Generally 90% or better, but 60% in the first few hours after dawn.

**Low cloud and visibility:** The main cloud base will hold clear of the summits, however patchy cloud will cover some southeastern facing slopes above 500m in the first few hours after dawn. Generally good visibility below cloud.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Sunday 15 May 2022**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 23/33 SE | 24/33 E | 23/30 SE | 19/26 SE | 16/22 SE | 17/25 SE | 18/26 SE |
| **300** | 10/23 E | 11/22 E | 12/24 SE | 11/22 SE | 9/19 SE | 6/15 E | 8/19 SE |
| **Valley** | 9/21 E | 9/19 E | 12/23 E | 10/21 SE | 7/17 SE | 7/17 E | 6/16 E |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 10/6 | 11/7 | 13/10 | 16/13 | 16/13 | 14/11 | 13/10 |
| **300** | 10/8 | 12/10 | 17/15 | 20/18 | 19/17 | 15/15 | 14/13 |
| **Valley** | 10/8 | 13/12 | 17/15 | 21/19 | 20/19 | 16/15 | 14/14 |
| **Freezing Level*** | 2700m | 2600m | 2400m | 2500m | 2800m | 2900m | 2900m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Surprisingly windy at height during the morning, with gusts 10mph higher than indicated.

**Recent rainfall:** measured at Neuadd: altitude 353m

| Recorded at | Last 24 hours: | Last 48 hours: | Last 72 hours: |
|---|---|---|---|
| 02:00 on Sun 15 May 2022 | 0mm | 0mm | 0mm |

**Forecast for Monday 16 May 2022**

**Weather:** Showers will become frequent and heavy during the early hours of Monday, with a risk of hail and thunder. These heavy and thundery showers will clear slowly northwards during the morning with sunny spells developing, but the sunshine will trigger further showers, these also heavy, mixed with hail and possibly thundery during the middle of the day. These will clear mid-afternoon onwards with cloud breaking to leave a fine evening with clear spells.

**Maximum wind:** South 25-30mph gust 35mph.

**Chance of cloud-free hill tops 600m:** 80% falling to 10% during the early hours. Improving to generally 60% by early afternoon and becoming 100% mid-afternoon onwards.

**Low cloud and visibility:** Patchy cloud near 500m in showers at first, with the main cloud base clear of the summits, but with extensive cloud developing on slopes above 400m during the early hours. Cloud lifting and breaking mid-morning onwards but with patchy cloud lingering on some slopes above 500m, especially in showers. Skies will clear mid-afternoon onwards with any lingering cloud staying above the summits. Visibility generally good below cloud, but falling to a few km or less in showers and thunderstorms.

**Temperature:** **Valleys:** Plus 12 Celsius becoming plus 18 Celsius.
**At 600m:** Plus 14 Celsius becoming plus 10 Celsius.
**Freezing level:** Above the summits.

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